

View Online at <https://aerobasegroup.com/nsn/5905-00-256-9817>

**Reliability Indicator:**

Not established

**Overall Length:**

0.416 inches

**Body Length:**

0.260 inches

**Overall Diameter:**

0.250 inches

**Maximum Power Dissipation Rating:**

60.00 milliwatts

**Ambient Temperature At Full Rated Power:**

25.0 degrees celsius

**Maximum Operating Temp:**

125.0 degrees celsius

**Thermal Time Constant In Seconds:**

100.0

**Power Dissipation Constant In Milliwatts Per Deg Celsius:**

1.5

**Temperature Points For Resistance Readings At Zero Power:**

79.4 degrees celsius 4th resistance-temperature point

**Zero Power Resistance At Specificationified Temp:**

887.1 kilohms 1st resistance-temperature point

**Resistance Tolerance At A Specificationified Temperature In Percent:**

-2.0/+2.0 4th resistance-temperature point

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Thread Quantity:**

32 per inch

**Zero Power Resistance:**

15.000 kilohms

**Zero Power Resistance Tolerance In Percent At Reference Temp:**

-2.0/+2.0

**Mounting Facility Screw Thread Diameter:**

0.164 inches

**Style Designator:**

Screw mounted

**Test Data Document:**

06481-912092 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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